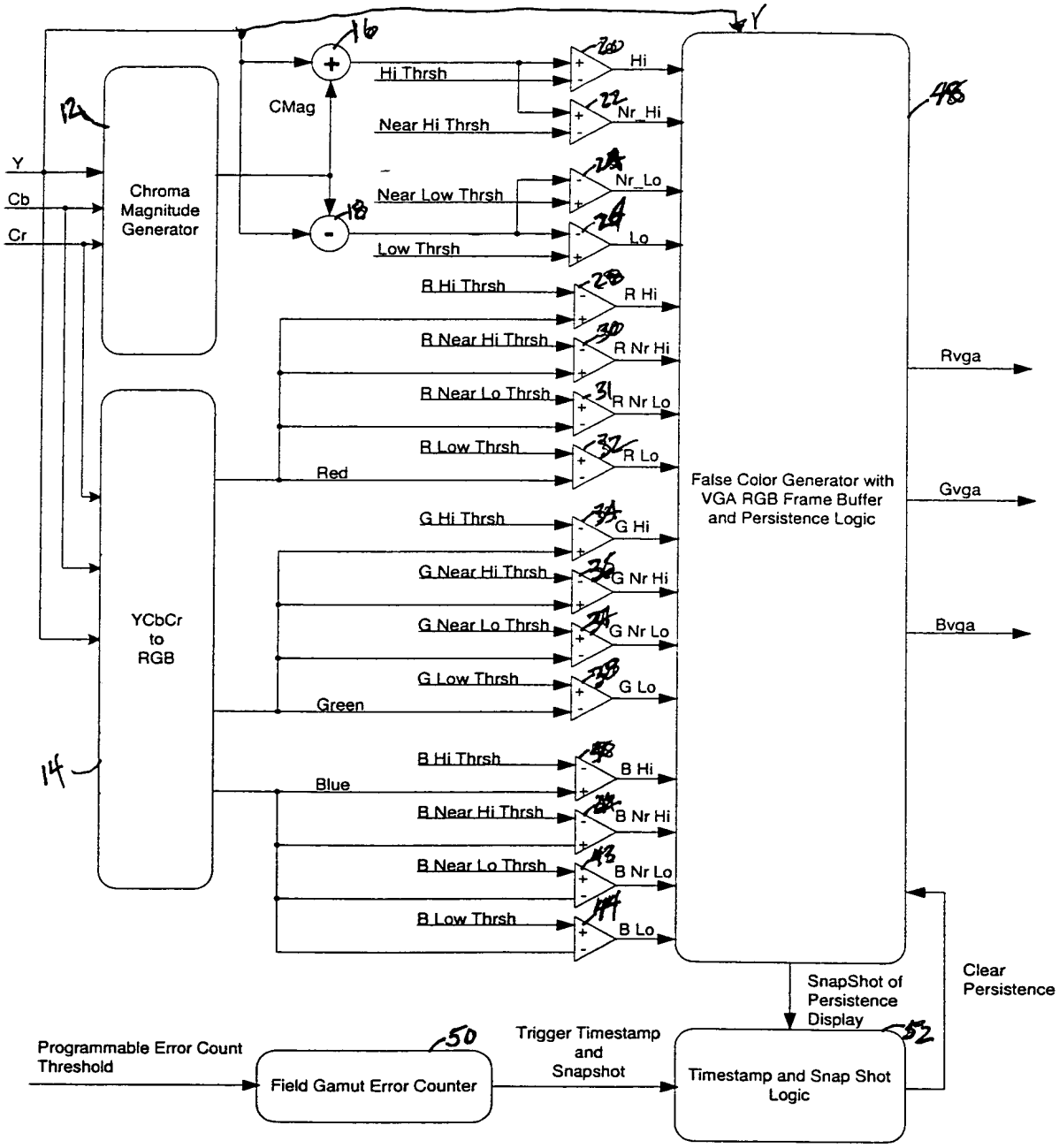
Y
Cb
Cr
Chroma Magnitude Generator
CMag
Hi Thrsh
Near Hi Thrsh
Near Low Thrsh
Low Thrsh
Hi
Nr_Hi
Nr_Lo
Lo
R Hi Thrsh
R Near Hi Thrsh
R Near Lo Thrsh
R Low Thrsh
R Hi
R Nr Hi
R Nr Lo
R Lo
Red
G Hi Thrsh
G Near Hi Thrsh
G Near Lo Thrsh
G Low Thrsh
G Hi
G Nr Hi
G Nr Lo
G Lo
Green
B Hi Thrsh
B Near Hi Thrsh
B Near Lo Thrsh
B Low Thrsh
B Hi
B Nr Hi
B Nr Lo
B Lo
Blue
YCbCr to RGB
False Color Generator with VGA RGB Frame Buffer and Persistence Logic
Rvga
Gvga
Bvga
SnapShot of Persistence Display
Clear Persistence
Programmable Error Count Threshold
Field Gamut Error Counter
Trigger Timestamp and Snapshot
Timestamp and Snap Shot Logic